

A Carotid Sinus Stimulator with Inductive  
Transmission, by H. Schaldach  
EUROPEAN, per, Elektromedizin, Supplement,  
1969, pp 77-79  
NTC 71-15335-06B

mar 72

Production of Metal Microelectrodes for  
Research and Clinical Use, by J. Mueller  
EUROPEAN, per, Elektromedizin, Vol 14, No 3,  
1969, pp 103-108  
NTC 71-15331-06B

mar 72

The Influence of Electrode Size on the Stimulation  
Threshold During Facemaker Stimulation, by  
W. Irnich  
EUROPEAN, per, Elektromedizin, Vol 14, No 5,  
1969, pp 175-177  
NTC 71-15332-06B

mar 72

The Dynamics of the Stimulation Threshold and  
its Significance for the Construction of Cardiac  
Pacemakers and Electrodes, by V. Peleska  
EUROPEAN, por, Elektromedizin, Vol 14, No 5,  
1969, pp 177-181  
NTC 71-15333-06B

mar 72

Electron and Photon Cascades in Lead Due  
to 6 Gev Primaries, by U. Volkol, 16 pp.  
GERMAN, rpt Elektron-Photon-Kaskaden in Blei  
für Primarteilchen der Energie 6 Gev,  
1965. 9233079  
AEC SLAC-TR-41

Sci - Elec  
Jul 66

305,612

Electrons and Solids; Excitation, Energy Loss, Dielectric Theory, by J. Geiger.

GERMAN, rpt, Elektronen und Festkorper; Anregungen, Energieverluste, Dielektrische Theorie, 1968.

\*NTIS TT 72-55116

June 72

ACV Thermovision, by Edgar Formisvold, 14 pp.  
FOR OFFICIAL USE ONLY  
SALDINI, per, Elektronik, No 4, 1965.  
ACSI I-9435  
ID 5892027565

Sci-Elect  
April 66

299,621

REQ TR CHECK 19-1-0

TAD<sup>9</sup>

RECOGNITION OF DATA PROCESSING ACCOMPLISH-  
MENTS IN DER

6Y ELEKTRONIK, June, 1970, issue 6

*[Handwritten signature]*

*MS 23-72-401*

*Regel*

3 FEB  
1972



The German Electronic Industry in 1969.  
GERMAN, per, Elektronik, Aug 1970.  
DIA LN 910-71

Sept 71

F. Mersing

Programming languages - A brief review  
GERMAN, Elektronik, Vol 21, June 1972,  
pp 213-216  
\*NASA TT F 14,610

oct 72

H. Kleinwachter

ELEKTRONIK FÜR RAUMFAHRT UND ATOMTECHNIK,  
5TH ANNUAL MEETING OF THE DGLR, BERLIN, WEST GERMANY  
OCTOBER 1972, 9 PP.  
\*NASA TT F 14,804

feb 73

The Possibilities of Using Zener Diode as a Hydrostatic  
Pressure Sensor, by Wojciech Wlodarski, 10 pp.  
GOVERNMENT USE ONLY  
POLISH, per, Elektronika, Vol 11, No 2, 1970, pp 65-68.  
ARM/FSTC/HT-23-1549-71

June 72

W. Gregorenyk

Methods of Measuring the Dielectric Strength  
of Thin Layers of Moulded Dielectrics Set in  
the Free State.  
CZECH, per, Elektronika, No 9, 1970, pp 807-808.  
NWC 72-14001-080

Nov 72

Application of Complementary Transistor Pairs in  
Microelectronic Switching Systems, by Kazimierz Janke.

13 pp.

POLISH, per, Warsaw, Elektronika, Vol 11, No 7-8,  
1970, pp 296-300.

AIR/FTD-HC-23-317-71

Oct 71

Automatic NOise Meter, by J. Salacinski, 11 PP  
POLISH, per. Elektronika, Vol 11, No 9, 1970,  
pp 354-358.  
ACSI-K-~~1798~~

2898

Sep 72

*J. Mossosynska*

*Electrochemical systems as self-erasing memory circuits.*

10 pp

POLISH, per, Elektronika, Vol 11, No 11, 1970,

pp 460-464

AIR/FTD-HC-23-636-72

US GOV'T USE ONLY. COPYRIGHT INFORMATION

sept 72



Use of Silicon Carbide for Electroluminescent Diodes,  
by Weydman.

POLISH, per, Elektronika, Vol 11, No 12, 1970,  
pp 493-497.

\*AFCHL

Jan 72

Magnetoelastic Sensitivity of Thin  
Film Memory Elements, by M. Kwiecien.  
12 pp.  
POLISH, per, Elektronika, Vol 11,  
No 12, 1970, pp 510-514  
AIR/FTD-HC-23-1541-71

Feb 72

*W. Pajewski*

*The problem of ultrasonic energy concentration. 20 pp.  
POLISH, par, Elektronika, No 3, 1971, pp 106-114.  
AIR/FTD-HC-33-457-72*

US GOV'T USE ONLY. COPYRIGHT INFORMATION

sept 72

B. Karoszewski

Holography and its application. 13 pp.  
POLISH, per, Elektronika, No 4, 1971, pp 145-150.  
AIR/FWD-HC-23-302-72

sept 71

REQ TR CHECK

1-12-8

TY09

THE APPLICATION OF ION ETCHING TECHNIQUE  
LELAKOWSKA KPO: ~~INSTITUT TELE- I RADIOTECHNICZNY~~

vol 12, nr 5, 1971, pp 190-191

ELEKTRONIKA

*In process as**file 23-71-2093**Negative  
2/2/71*

REQ TR CHECK

1-12-10

TY11

THE PROBLEM OF ASSEMBLY MOUNTING IN HYBRID  
MICROELECTRONICS

JABLONSKI J

PO: ELEKTRONIKA. 1971, vol 12, nr 5,  
pp 200-205*In process**HC-23-71-2074**Negative  
7 Dec 71*

The Effect of Thermal and Current Exposures on the  
Extent of Damage to Soldered Connections, by

Z. Mrozinski, 12 pp.

GOVERNMENT USE ONLY

COPYRIGHT INFORMATION

ELEKTRONIKA, Vol 12, 1971, pp 497-500.

AIR/FTD/HQ-23-1653-72

Feb 73

P. Marling

Programming Languages: A brief review. 12 pp.  
ELEKTRON. (WEST GER), Vol 21, June 1972, pp 213-216  
NASA TT F 14, 616

feb 73



THE EFFECT OF THERMAL TREATMENT ON THE PROPERTIES OF CERMET CR-510 THIN FILMS

SKONIESKA, Z. LANGUAGE-PO COUNTRY-PO

ELEKTRONIKA, NO. 6, 1972, PP. 238-242

FSTC-HT-23-1179-73

The Isochronous Cyclotron, by J. Tremolieres.  
FRENCH, per, Electronique Industrielle, No  
105, Sept 1967, pp 658-662.  
JPRS CSO:22730  
Comp  
Special

Jan 69

REQUEST FOR CHECK

BR76-0496

Assembly for raman spectroscopy by laser

A. Ducros, M. Ollivie

French per: Electronique Industrielle, Dec 1968,  
801-806*negative for raman spectroscopy, some with  
the laser, some with the raman probe  
and taken time.**Negative of film paper**In process as*

DATA FILE

12-10-68

NEED ORG. DOC. HT-23-385-70

NEED PHOTOS

Robotron 300 Electronic Computer. 178 pp.  
GERMAN, bk, Elektronisches Datenverarbeitungs-  
system, pp 1-106.  
AIR/PTD-NC-23-572-70

*40-23-573-70-23 pp*

sci/elect  
feb 71

On the Determination of Point of  
Support in the Production of Shovel-  
like Body by Path Controlled Mill, by  
H. Clausen, P. Reinke.  
GERMAN, per, Elektronische Daten-  
verarbeitung, Vol 7, no 2, 1965,  
pp. 73-80  
NTC 69-10615-09B

Sci-Econ  
July 69

386,734

The Digital Control of Machinery  
Tools, by P. Reinke.  
GERMAN, per, Elektronische Daten-  
verarbeitung, Vol 7, No 2, 1965,  
pp. 96-101.  
NTC69-10614

Sci-Chem  
July 69

386,733

Analysis of the Runge-Kutta-Fehlberg Method, by  
S. Filippi, K. Spicher,  
GOVERNMENT USE ONLY  
GERMAN, per, Elektronische Datenverarbeitung,  
Vol VIII, No 5, 1966, pp 221-229. P200194967  
RSIC-660

Sci-Electr  
Jul 67

331,680

Input and Output Models, by P. Schahknecht.  
GERMAN, por. Elektronische Daten Verarbeitung.  
Suppl 6, 1966, pp 5-18.  
HLL Ref: 3774.5 (1671)

Sci-Hlsc  
Aug 68

363,625



A Procedure for Systems Analysis of Industrial  
Processes, by W. Schnittger.  
GERMAN, per, Elektronische Datenverarbeitung, Vol 9,  
No 6, 1967, pp 268-273.  
NTC-71-10539-09B

Nov 71

IFIP - Its Structure and Objectives, by A. Speiser.  
GERMAN, per, Elektronische Datenverarbeitung, Vol 9,  
No 8, 1967, pp 351-353.  
NTC-71-10540-09B

NOV 71

*Contributions on Implicit Runge-Kutta Procedures, by  
S. Filippi, D. Sommer.  
GERMAN, per, Elektronische Datenverarbeitung, No 3,  
1968, pp 113-121.  
NASA TT F 13,801*

NOTICE

BECAUSE OF COPYRIGHT RESTRICTION THIS TRANSLATION HAS NOT BEEN PUBLISHED. THIS COPY IS FOR THE INTERNAL USE OF GSFC AND NASA PERSONNEL AND ANY REFERENCE TO THIS PAPER MUST BE TO THE ORIGINAL FOREIGN SOURCE.

AUG 44 71

Multiradar: A Composite Radar Computer System for  
Automatic Air Control, by D. Gallrein,  
H. Grunewald. 18 pp.

GOVERNMENT USE ONLY

GERMAN, par, Elektron. Datenverarbeitung, No 5,  
1968, pp 213-220.

NASA TT F 12,711

sci/navigation  
may 70

Cybernetic Approach to Industrial Operations Control  
and Decision Making, by H. Erwart.  
GERMAN, per, Elektronische Datenverarbeitung, Vol 10,  
No 9, 1968, pp 441-446.  
NTC-71-10536-09B

Nov 71

The Term "File" in Higher Programming  
Languages, by J. von Paschke.  
GERMAN, per, Elektronische  
Datenverarbeitung, Vol. 11, No 3, 1969,  
pp 105-115  
NTC 72-12413-09B

July 72

The Spatial Arrangement of Interrelated Units, by  
T. Guenther, 11 pp.  
GOVERNMENT USE ONLY  
GERMAN, per, Elektronische Datenverarbeitung, Vol 11,  
No 5, 1969, pp 209-212.  
Dept of Navy NRL Tr 1230

May 71

Development, Present State and Trends  
of Data Acquisition, by E. Leonhardt.  
GERMAN, for, Elektronische Datenverarbeitung  
Vol 11, 1969, pp 403-408  
NTC 72-12415-09B

July 72



Subscriber Computer Systems. Part I,  
by R. Mueller.  
GERMAN, per, Elektronische  
Datenverarbeitung, Vol 11, 1969,  
PP 455-463  
NTC 72-12417-09B

July 72

Subscriber Computer Systems. Part II,  
by R. Mueller.  
GERMAN, per, Elektronische  
Datenverarbeitung, Vol 11, 1969,  
pp 536-540  
NTC 72-12416-09B

July 72

GERMAN: *Comp. Special*CSO: 01225/71  
10 Dec 70W  
812'*44 pgs.*  
Hybrid Computer SystemsBraunschweig, Elektronische Datenverarbeitung,  
Jan 1970Special type B - do not publish - translators draft  
plus oneT.B. 16 Dec 70

A PL/1 Dialect for the Description of the Functional  
Properties of Data Processing Systems, by H. Berndt.  
GERMAN, per, Elektronische Datenverarbeitung,  
Vol 12, No 5, 1970, pp 227-235.  
NAVY/APL/JHU-T-2651

Nov 72

The effect of an information and control system  
on management structure, by R. Popp,  
GERMAN, per. Elektronische Datenverarbeitung,  
Vol 12, No 12, 1970, pp 587-589.  
\*APL/JHU-J-1634

Oct 71

REC 15 CHECK 11-1-6 BR71-0032  
7735  
ODRA 1204 Computer  
Author unknown  
Title: Die Elektronische Digital Rechananlage  
ODRA 1204  
pp. 11-1-6

Electronic Data Processing, and Cybomatics,  
88 pp.  
Gansow, per, Elektronische Informationsverar-  
beitung und Kybometik, Vol I, No 1,  
1965, 67 pp.  
FTI-IT-66-463

Sci - Math & data Proc  
Apr 67

322,022

*Michael Gossel*

*The distance matrix of a sign. 12 pp.*  
*GERMAN, per, Elektronische informationsverarbeitung*  
*und kybernetik, Vol 6, No 3, 1970, pp 145-153.*  
*AIR/PTT-PT-23-1580-71*

*aug 72*



20960  
29 Jan 1969

German Yearbook  
ELEKTRONISCHES JAHRBUCH, pp 81-87, 101-105

Modeling, Simulation and Digital  
Computers, by T. F. Skousen.  
GERMAN, per, Elektronische Rech-  
enanlagen, Vol 8, No 3, 1966, pp.  
119-24.  
NTC 69-10635

Sci-Econ  
July 69

386,735

Treatment of Parameter Dependent Problems in a  
Hybrid Analog Computer, by P. Albrecht.  
GERMAN, per, Elektronische Rechenanlagen,  
Vol 10, No 1, 1968, pp 26-33.  
NTC 69-15405-09B

Sci-<sup>L</sup>tec  
Dec 69

398,440

EXPLOSION-protected Electrical Apparatus.  
Method of Protection: Sand -Filled Apparatus  
IIC 79-5, by H. Bühren.  
GERMAN, per, Elektronorm, Vol 22, No 12, 1968,  
pp. 557.  
NLL Ref: 8313.4 (5682)

Sci-Methods  
July 69

388,360

Untiltised Capacities and Some Possibili-  
ties for Increasing the use of Production  
Capacities in the Electric Power System of  
Yugoslavia, by Prof Dr. Engr. Hrvoje Posar,  
28 pp

SENED-CROATIAN, per, Elektroprivreda,  
No 1-2, January-February 1965, pp 4-19.  
JPRS 32195

EE - Yugoslavia  
Econ  
Oct 65

238,593

The Construction of the Globocica Hydro-  
electric Power Plant and Dam, by Georgije  
Makarewko, 12 pp.  
CROATIAN, per, Elektroprivreda, No 3-4,  
Mar-Apr 1965, pp. 57-62.  
JPRS 32505

EE-Yugoslavia  
Room  
Oct 65

290,943

The Construction of Hydroelectric Power  
Plants in Yugoslavia in the 1945-1965 Period,  
by Djordje Brna, 16 pp.  
SERBO-CROATIAN, per, Elektroprivreda, No 1-2,  
Jan-Feb 1966, pp. 3-12.  
JPRS 37068

EE-Yugoslavia  
Econ  
Sept 66

310,198

Electrical Network System of Lower  
Egypt, 200kv, by M. Milivamovic, 7 pp.  
SERBO-CROATIAN, per, Elektroprivreda,  
Vol XIX, No 1/2, Jan/Feb 1966, pp 44-46.  
DIA LN 500-66

Sci-Elect and Electrical Engr  
Oct 66 312,232



The "Kosovo I" Thermal Electric Power Plant,  
by Pomeilo Milekic, 13 pp.  
SERBO-CROATIAN, per, Elektroprivreda, No 3-  
4, Mar-Apr 1966, pp. 55-61.  
JPRS 38061

EE-Yugoslavia  
Econ  
Oct 66

313,462

Conference on Construction of Nuclear Power  
Plants in Yugoslavia Held 24-25 March 1966, by  
Dragoslav Popovic, 8 pp.  
SERBO-CROATIAN, per. Elektroprivreda, No 3-4,  
Mar-Apr 1966, pp. 90-92.  
JPRS 33061

EE-Yugoslavia  
Econ  
Oct 66

313,463

The Capabilities of and Prospects for  
Production By the Yugoslav Electrical Products  
Industry. by Svetosar Musulin. 11 pp.  
SERBO-CROATIAN, per. Elektroprivreda, No 3-4,  
Mar-Apr 1966, pp. 97-100.  
JPRS 37967

EE-Yugoslavia  
Econ  
Oct 66

313,520

The Iron Gate Hydroelectric Power and  
Navigation System on the Danube River, by  
Panta Jakovljevic, 24 pp.  
SERBIO-CROATIAN, per, Elektroprivreda, No 5-6,  
Vol 19, May-Jun 1966, pp. 115-126.  
JPRS 38821

EE-Yugoslavia  
Econ  
Dec 66

314,998

The Development and Future of the Electric  
Power System in Bosnia and Herzegovina, 38 pp.  
SERBO-CROATIAN, per, Elektroprivreda, No 5-6,  
Vol 19, May-Jun 1966, in the appendix, after  
p. 165.  
JPRS 38821

EE-Yugoslavia  
Econ  
Dec 66

314,999

The Construction and Characteristics of the  
Yugoslav Electric Power System Up To 1971, by  
Sinisa Ciric, 19 pp.  
SERBO-CROATIAN, per. Elektroprivreda, No 11-  
12, Nov-Dec 1966, pp. 295-303.  
JPRS 40624

EE-Yugoslavia  
Sci-Electrical & Electronic Engr  
Jun 67

225 672

First 380-Kilovolt Power Line In Yugoslavia  
Will Start to Operate in 1970, by Radimir  
Jovanovic, 13 pp.  
CROATIAN, per, Elektroprivreda, Vol XX,  
No. 11-12, Belgrade, Nov-Dec 67, pp. 277-283.  
JPRS 44,484

Sci-Energy Conversion(Non-Propulsive)  
Feb 68  
351,713

Development of High-Voltage Transmission  
Network in Slovenia, by Dusan Gregorin,  
9 pp.

CROATIAN, per, Elektroprivreda, Vol. XX,  
No. 11-12, Belgrade, Nov-Dec 67, pp. 293-  
297

JPRS 44,484

Sci-Energy Conversion (Non-Propulsive)

Feb 68

351,714



Nuclear Energy Has Role in Power base of QUA,  
by D. Prokic, 7 pp.  
SERBO-CROATIAN, per, Elektroprivreda, May-June  
1968, pp 188-190.  
JPRS 46,163

Sci/Nucl Sci & Tech  
Aug 68

363,032

Yugoslavs Design Dam Gates, Valves, Penstocks,  
by Josip Orcic, 12 pp.  
SERBO-CROATIAN, por, Elektroprivreda,  
Jul-Aug 1968, pp 220-224.  
JPRS 46,691

Sci/Mech, Ind, Civ & Mar Engr  
Nov 68

369,988

Research in Electric Power Economy Reviewed, by  
Vekoslav Korosec, 7 pp.  
CROATIAN, rpt. Elektroprivreda, Belgrade, Sept-  
Oct 1968, pp 279-282.  
JPRS 46997

Sci-Energy Conv (non-prop)  
Jan 69

371,827

Nuclear Raw Materials Resources Discussed,  
5 pp.  
SERBO-CROATIAN, per, Elektroprivreda,  
Belgrade, No 11-12, Nov-Dec 1968, pp 363-364.  
JPRS 47,412

Sci-Nucl Sci & Tech  
Feb 69

375.761

Orlovac Power Plant Construction Progresses,  
by V. L., 7 pp.  
SERBO-CROATIAN, per, Elektrourgreda, Belgrade,  
Nov-Dec 1968, pp 423-426.  
JPRS 47,453

Sol-  
Energy Conv (Non-Prop)  
Mar 69

375,912

Completion of Tlkves Power Plant Reported,  
by Ilija Karanfilov, 5 pp.  
SERBO-CROATIAN, per, Elektroprivreda, Belgrade,  
Nov-Dec 1968, pp 427-429.  
JPRS 47,453

Sci-Energy Conv (Non-Prop)  
Mar 69

375,911

Power Industry Shows 1970 Power Balance,  
by Miroslav Mihailovic, Grazia Pavlovic, 15 pp.  
SERBO-CROATIAN, per, ~~Elektrifikacija~~, Belgrade,  
Jan-Feb 1970, pp 3-9.  
JPRS 50574

Sol-Energy Conv (Non-Prop)  
May 70

Status of Serbian 220-KV Power System Described,  
by Miroslav A. Trepin, 12 pp.  
SERBIO-CROATIAN, per. Elektroenergetika, Belgrade,  
No 5-6, May-Jun 1970, pp 189-191.  
JPRS 51219

Sci-Energy Conv (Non-Prop)  
Sept 70



Discussion on Increasing Rainfall in  
Yugoslavia by Artificial Means, by  
Drazan Poje, 14 pp.  
SERBO-CROATIAN, per, Elektroprivreda,  
Belgrade, No 1-2, Jan-Feb 72, pp 30-33,  
35-38.  
JPRS 55999

May 72

Uranium Reserves and Prospects Surveyed,  
by Slavko Vrhovac, 13 pp.  
SERBO-CROATIAN, per, Elektronika,  
Belgrade, Mar-Apr 72, pp 101-107.  
JPRS 56464

Jul 72

Present, Past Developments of Laboratories of  
Federal Bureau for Standards, Precious Metals,  
by Djordje Blagojevic, 12 pp.  
SERBO-CROATIAN, per. Elektronivreda, Belgrade,  
No 9-10, 1972, pp 374-379.  
JPRS 58141

Feb 73

Soviet Electric Power Industry Described, by  
Vladimir Zlokovic, 22 pp.  
SALVO-SHOUTIAN, Por, Elektropriyoda, Belgrade,  
No 9-10, 1972, pp 390-398.  
JPRS 58258

Feb 73

*Compensation of Interference from Asymmetry of Coaxial  
Cables with the influence variable magnetic fields, by  
Yu. Yablin. 9 pp.*

*RUSS BULGARIAN, per, Elektropromyshlennost i Priboro-  
stroeniye, Vol 5, No 2, 1970, pp 49-52.*

*AIR/ETD-HC-23-1251-71*

*apr 72*

REQ TR CHECK

20-8-4

TP67

ANALYSIS OF THE DIAGRAMS OF THE ELKA  
COMPUTERS WITH TEMPORAL LOGICAL EQUATIONS  
ALEKANDROV A G  
RU: ELEKTRO PROMISHLENOSTI I PRIFOROSTROENE  
1970, vol 5, nr 7, p. 265-266

Electric Transporter Made of Plastic.  
GERMAN, rpt, Elektrotansporter in Kvnststoffbauweise.  
\*FSTC-HT-23-0625-72

Nov 71

Eddy Currents in Thin Conducting Plates caused  
by Moving Conductors which are traversed by  
Electric Current, by Ludwig Hannskam, 13 pp.  
GERMAN, per, Elektrotech. 86 A, 1965, pp 227-231.  
AEC-SC-T-68-1515 P9T1162768-V

357,149

EE  
Sci/Electronics  
July 68



Measurement of the Properties of a Tantal in  
a Parametric Frequency Multiplier, by J. Pokorny,  
J. Fikart, 22 pp.

CZECH, per. Elektrotechnický časopis, No 10,  
1965, pp 604-619. P100046268-V

FTD-HT-67-133

Sci-Elec  
Apr 68

352.093

The Status of Thermoelectric Direct Conversion of  
Energy, by Jaroslav Kramer.

GOVERNMENT USE ONLY

CZECH, per, Elektrotech Casopis, Vol 18, No 1,  
1967, pp 49-54.

NASA TT F-12,290

Sci-Energy Conversion  
Aug 69

390,086

Czechoslovak Study of Information Transmission  
Over an Optical Communication System With  
An He-Ne Laser, by F. Hoff et al, 17 pp.

GOVERNMENT USE ONLY

Czech, per, Elektrotechnický časopis, No. 1,  
Feb. 68, Bratislava, pp. 7-19.

JPRS GUD 2766

Sci-Physics

April 68

355,818

Employment of Properties of Ge Magneto-  
diodes to Measure Magnetic Induction,  
by J. Betko.

CZECH, per, Elektrotechnicky Casopis,  
Vol 19, No 2, 1968, pp 144-147.

NTC 69-10761-09A

Sci-Elec  
May 69

382,<sup>5</sup>853

Calculation of the Natural Ventilation of  
Cable Ducts, by P. Slaninka  
CZNCU, per, Elektrotech. Casopis, Vol. 20, No. 5,  
1969, pp. 346-360.  
RAE. Trans. 2768

ERA

A Vibration Probe for Measuring the Intensity of  
a DC Magnetic Field, by J. Hrabak. 6 pp.

CZECH, per, Elektrotechnický časopis, Vol 20,  
No 5, 1969, pp 361-365.

AIR/FTD/HT-23-145-70

Sci-Elec  
Jul 70

Solution of Transient Phenomena in Electric  
Machines, by P. Garat.  
CZECH, per, Elektrotech Casopis, Vol 20, No 8,  
1969, pp 549-565.  
ERA Trans. 2828

Sci-Elec  
Dec 70

The Results of Measuring Gunn Modes Manufactured From GaAs Of Various Origin, by K. Kieslich. 10 pp.  
CZECH, par, Elektrotechnicky Casopis, Vol 20, No 9, 1969, pp 670-676.  
AIR/FTD/HT-23-105-71

Sept 71



Synthesis of Counters With Parallel Triggered  
Memory Storage Elements, by J. Syatos. 12 pp.  
GUSEKH, par, Elektrotechnicheskaya, Vol 21,  
No 2, 1970, pp 106-115.  
AIR/PTD-WFO-23-200-71

Aug 71

Conditions in a Rotor With a Cast Squirrel-  
Cage of Which the Contact Resistance is  
Partially Continuous, by A. Kasik.  
CZECH, per, Elektrotechnický Casopis,  
Vol 21, No 7, 1970, pp 454-464.  
CZECH Trans 2953

Mar 72

A. Vasko

Chalcogenide glass semiconductors.. II. 9 pp.  
CZECH, per, Elektrotechnický časopis, Vol 21, No 7,  
1970, pp 526-530.  
AIR/FTD-HC-23-1786-71

aug 72

Effect of Manufacturing Technology on Electrical  
Conductivity of Thermoelectric Material,  
by J. Rehak, 17 pp

SLOVAK, per. Electrotechniky, Casopis, No 4,  
1971, pp 255-267.

ACSI-K-2298

PSTC-HT\_23-1658-72

May 72

Operating Conditions of Thermoelectric Refrigeration Units Supplied with D-C Ripple Current, by B. Ramert, 5 pp.

CZECH, per. Elektrotechnický časopis, Vol 54, No 3, 1965, pp 128-130.

FTD-HT-66-784

F100073168-V

(100073168)

Sci/Phys  
May 68

356,766

Radio Interference from Extra-High Voltage (EHV)  
Lines, by D. Kohoutova, J. Vokalek, 15 pp.  
CZECH, per, Elektrotechnický Obzor, Vol 54,  
No 4, 1965, pp 149-154. P100184468-V  
FTD-HF-67-137

Sci/Navi, Comm, Det, & CM  
Aug 68

364,781

Problems of Rectifier Reliability, by A. Kloss,  
7 pp.  
CZECH, per, Electrotechnicky Obsor, Vol 54,  
No 4, 1965, pp 159-161. P100184468-V  
FTD-HIT-67-137

Sci/Mavi, Comm, Det, & CM  
Aug 68

364.782